IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Confirmation No.: 6182

HAEFLIGER et al. Atty. Ref.: 4148-24

CON of Appln. No. 09/770,405 Group Art Unit: 1648

Filed: September 19, 2003 Examiner: A.R. Salimi

FOR: ATTENUATED MICROORGANISMS AND THEIR USES

PRELIMINARY AMENDMENT

Monday, September 22, 2003

Hon. Commissioner for Patents **MS Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Prior to calculation of the filing fee and examination of this application, entry and consideration of the following amendments and remarks are respectfully requested.

Amended portions of the **specification** are presented on pages 2-3.

Paragraphs of the Description are amended.

The Sequence Listing is attached.

The **claims** are presented on pages 4-6.

Claims 1-19 are canceled.

Claims 20-39 are added.

Remarks begin on page 7.